DOCKET NO.: JJPR-0050 (ORT-1060-CON)

**Application No.:** 10/785,472

Office Action Dated: May 6, 2005

PATENT AFTER FINAL REPLY

This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:** 

1-15. cancelled

16. (previously presented) A substrate for capturing antigéns, comprising a support having on its surface a population of purified immobilized empty MHC Class I molecules, wherein said MHC Class I molecules are K<sup>bm3</sup> or L<sup>D</sup> molecules expressed from a recombinant *Drosophila* cell and are capable of binding one or more antigens, and wherein said substrate is not a lipid bilayer.

- 17. (previously presented) The substrate of claim 16 wherein the substrate is a bead.
- 18. (previously presented) The substrate of claim 16 wherein the one or more antigens are peptides.
- 19-27. cancelled